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AEC Tr 493

Sci - Chemistry

June 1951 CTS

A-4198

Revision of the Atomic Weight of Uranium Analysis of
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Sci - Chemistry

June 1951 CTS

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A. 4200

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STUDIES OF THE MECHANISM OF LIGHT SENSITIZATION
OF THE RETINA BY THE USE OF P^{32} . PART 2.
I. Honjo, Y. Oki, and M. Kato.

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*Second Japan Conference on
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Two-Dimensional Wing Theory in the Supersonic Range,
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Jan 1944.

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H. Honi, 36 pp.

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SLA Tr 57-1461

Sci - Electricity
Jan 58

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Study of Hot Metal Oxidation Practice in
a Basic Oxygen LD Furnace Plant,
by E. Honma, et al.
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No 3, 1964, pp 398-400.
NB 6309

E. Honma

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Sci/Eng
Jun 65

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Studies on Martensite Transformation in Iron-
Nickel Alloys. Report 2 - Effect of Surface and
Interface on Schizone Transformation, by T.
Kuma.

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1957, pp 122-123.
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Dec 67

J. Kuma

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Studies on the Martensite Transformation in
Iron-Nickel Alloys, by T. Honma.
JAPANESE, per. Higashi Kinsaku. Vol 21, Feb
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BISI 6096

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Sci/Mat
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Studies on the Martensite Transformation
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JAPANESE, per, Nippon Kingoku, Vol 21,
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BISI 6097

Sci/Materials
Jan 69

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T. Horma

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Corrosion Phenomena in Boiler Feed Pumps, by
E. Harold.

CHASMAN, per, Mitt WGB, No 75, Dec 1961,
pp 421-427.

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E. Harold

Sci-Mech

Feb 70

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Honorat, R.

AN ELECTRONIC SOLUTION TO THE PROBLEM OF
DETECTING WATER IN PETROLEUM. [1963] 5p.
Order from ATS \$6.50 ATS-58P65F

Trans. of l'Industrie du Petrole (France) 1962, v. 30,
p. 40-41, 43.

DESCRIPTORS: *Water, Detection, *Petroleum,
Electronics.

(Engineering--Chemical, IT, v. 10, no. 1)

63-17168

- I. Honorat, R.
- II. ATS-58P65F
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

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Econ

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19 Feb 62

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H. Becker, H. Hiltmann, I. Honsberg, 8 pp.

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SLA Tr 57-1071

Sci - Medicine
Nov 57

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or the Like Plastic Material, by Kurt Bousberg.

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Aug 59

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Plate Electrode, by W. Honsberg and B. A. S. F.

German Patent Application No B. 22938 IV/a/12h
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for the Dehydration of Alkali Sulfonate
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TC-250

Werner Kunze

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cerning Organized Agricultural Professional
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JPBS 23938

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(FDD 27878)

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CIA/FDD U-8645

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EEur - Hungary

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Sci - Geophysics, geodesy

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Aug 55 GTS/DEX

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DUTCH, per, PTT-Bedrijfsbladen, No 7, Jul 1956,
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Military
Sci - Aeronautics
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12 pp.

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AEC UCRL 11-723(1)

Sci - Phys
Dec 61

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Atom Factor for X-Rays as a Problem of the
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AEC UCRL Tr-9745(1)

Sci - Phys
Appl. Cr.

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The Sound Field of a Point-Shaped Sound Source in
Eigen Translatory Motion, by H. Esil.

1948, per, Ann Phys, Vol XLIII, No 5, 1948, Leipzig,
487-489.

HACA Tr 1362

Scientific - Physics

Aug 54 CTS

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TT-44-10523

Hood, Harrison Porter.
PROCEDURE FOR THE MANUFACTURE OF A
GLASS CONTAINER FOR PRODUCTS WHICH SHALL
BE STERILIZED BY IRRADIATION (Procédé de
Fabrication d'un Récipient en Verre pour Produits
Destinés à Être Stérilisés par Irradiation). [1963] [8p]
(foreign text included)
Order from OTS, SLA, or ETC \$1.10 TT-44-10523

Trans. of Swiss patent 354,902, cl. 32b, 2 (30a,
8/04 30x 4/02) appl. filed 1 Oct 56, granted 15 Jun 61,
issued 31 Jul 61 (priority claimed U.S. 14 Oct 55, by
Corning Glass Works, U. S. A.). (Abstract available)

DESCRIPTORS: *Glass, *Containers, Medical
equipment, Pharmacology, Radiation effects.

The invention deals with the production of a glass con-
tainer which, after it has been irradiated long enough so
(Biological Sciences--Pharmacology, TT, v. 11, no. 9)
(over)

I. Hood, H. P.
II. Patent (Switzerland) 354 902

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Hoof, Albert Emiel van and Willems, Jozef Frans.
PROCESS FOR THE PRODUCTION OF GELATIN
RELIEF IMAGES BY TANNING DEVELOPMENT OF
A SILVER-HALIDE EMULSION LAYER WHICH HAS
BEEN EXPOSED AS FOR AN IMAGE. [1962] 10p.
1 ref.

Order from OTS or SLA \$1. 10

63-10277

Trans. of German patent 1,084,570, by Cevaert
Photo-Producten N. V., Mortel, Antwerp (Belgium)
(priority claimed: Belgium, 1 July 59) date of appl.
5 Aug 59, pub. of appl. and issuing of inspection copy,
30 June 60.

DESCRIPTORS: *Photographic images, *Gelatin,
Silver compounds, *Photographic emulsions, Hardening,
Photographic chemicals.

(Materials--Photographic, TT, v. 9, no. 11)

I. Hoof, A. E. van
II. Willems, J. F.
III. Patent (Germany) 1 084 570

Office of Technical Services

Leukemia and Toxoplasmosis, by C. Hooft.
FEB 61, per, Arch Franc Pediat, Vol 19, 1962, 52
PP 1201-1212.
REV N. 11 9-13-66

C. Hooft

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Nov 66

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The Compound RuS_2 and its Structure, by W. F. Jong,
A. Hoog, 7 pp.

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SLA 2842

Sci Chemistry
Feb 56

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The Effect of Stearic Acid Coatings on the Volta
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UNCLASSIFIED

GERMAN, per, Z fuer Elektrochemie, Vol LXIII, No 3,
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Sci - Chem
Aug 60

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Hoog, C. E., van der.
TELANGECTATIC ATAXIA (Ataxia teleangiectatica)
tr. by P. Pallamary. 22 Apr 60, 13p. (5 figs. omitted)
No. 4-23-60.
Order from LC or SLA m\$2.40, ph\$3.30 60-17339

Trans. of Maandschrift Voor Kindergeneeskunde
(Netherlands) 1959, v. 27, no. 1, p. 26-32.

Case history.

(Biological Sciences--Neurology, TT, v. 5, no. 4)

60-17339

1. Ataxia--Pathology
2. Blood vessels--Pathology
- I. Hoog, C. E., van der
- II. NIH-4-23-60
- III. National Institutes of Health, Bethesda, Md.

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1-13-61

Device for Fastening a Bone-Conduction Hearing
Aid to the Head, by Hendricus Hooge, 4 pp.

DUTCH, Patent No 71,099.

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Sci - Eng
Nov 57

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The Thermo-Gravitational Method of Separation Applied
to the Case of an Aqueous Solution, by S. R.
de Groot, C. J. Gorter, W. Hoogenstraaten

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~~RECEIVED~~ per, Physica, Vol X, 1943, pp 61-69.

S.L.A. Tr Pool
Also NRL 102

Scientific - Physics
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The Forgotten Effect in the Theory of the Thermo-
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de Groot, W. Hoogenstraaten, G. J. Gorter

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S.L.A. Tr Pool

Also NRL 110

Scientific - Physics
CTS/DEX

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PUBLISHED, for, ~~DISSEMINATION~~ 1964, pp 213-219
GSA 12-61-3027

S. B. Hooghschildt

Sci - Es
May 67

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The Dwingeloo Radio-Astronomical Observatory, by
D. G. Hooghoudt, R. J. Schor, B. B. Schierbeck.

DUTCH, per, De Ing, Vol LXIX, No 3, 1957, pp 2-7

TIL Tr 4826

Sci - Electronics
Mar 58

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OTS 61 25840

**Influence of the Environment of the Santa Barbara
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Region of Sengrid, by E. Sengrid, J. d'. L. L. L.**

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FRENCH, per, Institut National pour l'Etude
Agronomique du Congo Belge: Service Colonistique (Belgium,
No 44, 1949).

DIA 79-4-1094

J. D. Hoore

313.26

62

24

Hoornweg, W. J.
MODERN WEIGHBRIDGES. Mar 59 [22]p.
Order from SI \$2.60 61-20610

Trans. from International Harbour Congress (no. 3)
held at Antwerp, June 58. [Proceedings].
Another trans. is available from DISI 14 58 as
DISI-1247, 13 Mar 59.

DISSEM: *Balances, *Design, Liquids, Fuel oil,
Fuels, Oils, Hydraulic systems, Pressure vessels,
Measurement, *Electric machinery, *Weighing.

Weighing principles are shortly reviewed and modern
weighing equipment is discussed. The various principal
weighing methods and their usual applications are
examined. In connection with the delivery of oil prod-
ucts, the weighing of liquid fuel is compared with
volume measurement. Finally some existing modern
(Engineering--Civil, TT, v. 7, no. 5) (over)

61-20610

1. Title: Weighbridges
1. Hoornweg, W. J.

195004

Office of Technical Services

Hoornweg, W. J.
MODERN WEIGHBRIDGES. Mar 59 [22]p.
Order from SLA \$2.60

61-20610

Trans. from International Harbour Congress (no. 3)
[held at] Antwerp, June 58. [Proceedings].
Another trans. is available from BISI £4 5s as
BISI-1297, 13 Mar 59.

DESCRIPTORS: *Balances, Design, Liquids, Fuel oil,
Fuels, Oils, Hydraulic systems, Pressure vessels,
Measurement, Electric machinery, *Weighing.

Weighing principles are shortly reviewed and modern
weighing equipment is discussed. The various principal
weighing methods and their usual applications are
examined. In connection with the delivery of oil products,
the weighing of liquid fuel is compared with
volume measurement. Finally some existing modern
(Engineering--Civil, TT, v. 7, no. 5) (over)

61-20610

1. Title: Weighbridges
1. Hoornweg, W. J.

195004

Office of Technical Services

Modern Weighbridges, by W. J. Hoornweg,

DUTCH, trans of paper presented at International
Harbour Congress [no 3] at Antwerp, June 1958.

British Iron and
Steel Industry 1297

Sci - Engr

Jul 59

OTS I, 11

91, 021

Hoover, F. W.
NEW PROCESS FOR MANUFACTURE OF ISOCYANATES [19 Mar 63] 19p 4refs
Order from OTS or SLA \$1.60 63-20027

Trans. of French patent 1,299,557, appl. 15 May 61, delivered 18 Jun 62, by DuPont.

DESCRIPTORS: *Isocyanate plastics, Manufacturing methods, *Styrenes, *Butenes, *Benzenes, Isocyanic acids, *Urea derivatives, Plastics, *Plastic coatings, *Adhesives, *Fibers (Synthetic)

In the invention process, isocyanic acid is reacted with at least one vinylidene compound at a temperature between 25 and about 200°C. The isocyanate group (NCO) generally adds to the carbon having the most substituents. Among new isocyanates prepared by the invention process, those characterized by the formula: $H_2C = C(CH_3) - (Arylene)_n - C(CH_3)_2NCO$ and (Materials--Plastics, TT, v. 10, no. 12) (over)

63-20027

I. Hoover, F. W.
II. Patent (France) 1 299 557

6107

Office of Technical Services

(2500/4-D)

Results of Entrance Examinations, by Istvan
Hoos, 6 pp. UNCL

HUNGARIAN, per, Falsocitizensi Szemle, Vol
VII, No 10, Budapest, 1958, pp 615-619.

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Hur - Hungary

Soc

Feb 59

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Long-term variations of the jet stream, by
E. R. Rye, 5 pp.

JAPANESE, per, Nagata Science, 27, no 12,
p 630-636, 1957.

SIA 98-607

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Aug 59

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Hopf, Eberhard.
TWO THEOREMS ON THE PROBABLE MOTIONS OF
DYNAMIC SYSTEMS (Zwei Satze über den
Wahrscheinlichen Verlauf der Bewegungen
Dynamischer Systeme) tr. by S. Reis. [1960] [11]p.
9 refs.
Order from OTS or SLA \$1.60 60-17351

Trans. of Mathematische Annalen (Germany) 1930,
v. 103, p. 711-719.

DESCRIPTORS: *Topology, Mathematics, Motion,
Fluid flow, Celestial mechanics, Mechanics,
Algebraic topology, Integrals, Dynamics, Theory.

(Unannounced)

60-17351

- I. Title: Three body problem
- I. Hopf, E.
- II. National Aeronautics and
Space Administration,
Washington, D. C.

217025

4-27-62

Office of Technical Services

The Retention of Laundering Compounds on the
Human Skin, by G. Hopf, J. Burmeister, 7 pp.

GERMAN, per, Fette Seifen Anstrichmittel,
Vol LV, No 3, 1953, pp 178-180.

SLA 60-10393

Sci

Jun 60

118, 315

Hopf, Heinrich and Siebert.

MANUFACTURING PROCESS FOR POLYMERIZATION
PRODUCTS OF ETHYLENE. May 62, 1080 words.
Order from LSA \$10.00

Trans. of German patent 745,425, cl. 39c, gr. 25 01,
2 Dec 43.

DESCRIPTOR: *Ethylenes, *Polymers, Polymeriza-
tion, Manufacturing methods.

(Engineering--Chemical, TT, v. 8, no. 2)

62-17252

- I. Hopf, H.
- II. Siebert
- III. Patent (Germany) 745 425
- IV. Literature Service
Associates, Bound Brook,
N. J.

02-1814

Office of Technical Services

Present Status of the an Estimation Figure in
Large and Small Mills, by L. Hopf. 43
OSMA, par, Estimation, Vol 11, 1958, pp 697-
704.
NSC-69-13279-08C

L. Hopf

Sci-Agri
Sept 69

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Behavior of Small Oscillations on Viscous Fluid
Flow, by Ludwig Egpf, 56 pp.

GERMAN, per, Annalen der Physik, Vol XLIV, No 9,
1914, pp 1-60. 9683493

FTD-TT-62-1597

Sci-Phys

Sep 63

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(8P-1855/4)

Leipzig Spring Fair 5-14 March 1961 Fair Preview:
Machine Tools, by B. Hopfe, 8 pp.

GERMAN, per, Der Maschinenbau, No 2, 1961, pp 85-86.

JPRS 4856

EUR - E. Germany

Econ

Sep 61

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Preparation of Polyalkylsulfonic Acid Esters, 82
by H. Hopff, E. Egli.
GERMAN, per, Kunststoff-Plastics, Vol VI,
pp 433-441, 1959. 9697296
DOC NSIC 395

H. Hopff

Sci-Chem
Nov 65

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Concerning the Polymerization of Ethylene,
by E. Hupf, S. Goshal, R. Kohn.
MADON, per, Mathematical Science, Vol 4,
1950, pp 240-61.
SLA TT-66-10838 *M. Hupf*

331, 478

Sci - Chem
Jul 67

Hopff, H. and Rautenstrauch, C.
CHEMISTRY AND TECHNOLOGY OF VINYLIDENE
CHLORIDE. Aug 63, 13p. 13 refs.
Order from ES \$10.00

Trans. of Makromol[ekulare] Chemie (Switzerland)
1951, v. 6, p. 39-59.

DESCRIPTORS: *Chlorides, *Vinyl radicals,
Chemistry.

(Chemistry--Organic, TT, v. 10, no. 10)

63-17987

I. Title: Vinylidene
chloride

I. Hopff, H.

II. Rautenstrauch, C.

III. Stux, Erica,
Akror, Ohio

1252470

Office of Technical Services

Suspension Polymerization, PT. 1. Principles, by H. Hopff,
H. Lussi, P. Gerspacher.'

SWISS, per. Makromolekulare Chemie (Switzerland), 1964,
p24-36

ATS 202 975, ATS-04S88g

H. Hopff

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Suspension Polymerization. PT. 2. Practical Application
Of Dimensional Analysis To The System MMA-Mowiol 70/88.

By H. Hopff, H. Lussi, P. Gerspacher.

SWISS, per. Makromolekulare Chemie (Switzerland), 1954

p37-46

ATS-202 976, ATS-09880

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The Action of Acetyl Chloride and Carbon Monoxide on
Saturated Hydrocarbons in the Presence of Aluminum
Chloride, by H. Hopff, et al.

GERMAN, per, Chem Ber, Vol LXIX, 1936, pp 2244-2251.

ATB 257-QJ

Sci - Chem
Nov 59

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Hopff, Heinrich.

THE TECHNIQUE OF POLYMERIZATION. [1960] 22p.

Order from SLA m1\$2.70, ph\$4.80

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1. Polymerization--Analysis

1. Hopff, H.

Trans. of Kunststoffe (West Germany) 1959, v. 49,
no. 10, p. 494-500.

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(Chemistry--Organic, TT, v. 5 no. 3)

E Eur/Sci/Medicine *C*

Views on the Canicola Fever of Man and the Infection of
Canines, by Dr. M. Hopfengartner, 1 p.

GERMAN, per, Tierärztliche Umschau (~~Veterinary Review~~),
Jan 1950.

ID GSUSA F-2364 *me*

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c. June 1/5

The Development of the Space Potential According
to the Spherical Harmonics, by F. Hornberger.

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auch Kugelfunktionen.

ACIC

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Nov 63

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The Aging of the Nucleus Dentatus, by W. Hopker,
32 pp.

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NIH 10-26

SEP 7 1951

Scientific - Biology
Nov 56 CTS

40,305

The High-Speed Cascade Wind Tunnel of
the Deutsche Versuchsanstalt für
Luftfahrt (DFV) Braunschweig, by
N. Scholz, U. Hopke.
GERMANY, Forsch Geb Ingenieur, Vol XIV,
No 5, 1959, pp 133-147.
NASA TT F-10,717

U Hopke

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Sci-Methods and Equipment
Mar 67

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Investigation of the Action of Halides on
Proteins, by F. Oswald Hopkins, 4 p.

GERMAN, per, Chem Ber, 1897, Vol XXX,
pp 1860-1862.

SLA 60-10547

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May 60
Vol 3, No 4

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Improved Ion Exchange Cellular Products,
by R. F. Hopkins, W. C. Scudder,
et al.
FRANCE, patent, 1,848,883, 1931.
SLA TT-66-30388

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106,335

Sci

Aug 67

Höpfer, Theodor.
DETERMINATION OF CHLORATE-CHLORINE IN
WASTE LIQUORS. [1961] 17p. 7 refs.
Order from SLA \$1.60

62-10999

Trans. of the Paper (West Germany) 1950 [v. 1]
no. 12, p. 249 [254].

DESCRIPTORS: *Black liquor, *Chlorate, *Chlorine,
Determination, Impurities, Chemical impurities,
Reagents, Oxidation, Wastewater.

(Methods - Paper, 11, v. 8, no. 4)

62-10999

I. Höpfer, T.

(22262)

Office of Technical Services

Emulate the Liberation Army in the Spare-
Time Cultural and Art Activities among
Staff and Workers by Ho P'ing, 7 pp.
CHINESE, np, Kung-ten Jih-pao, 20 Dec 1944,
p 1.
JPRS 23499

FE/China
Pol
Mar 65

Ho Ping P 49

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Some Methods of Producing Enriched Uranium 235,
by Ho Ping, 10 pp.

CHINESE, per, I'lo Hsueh T'ung Pao, No2, 1959,
pp 36-41.

ABC EP Tr-817

Sci - ~~Mm~~/Metals
May 62
List 64

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Some Methods of Producing Enriched Uranium 235,
by Ho Ping, 11 pp.

CHINESE, per, K'o-hsueh T'ung-pao, No 2, 26 Jan 1959,
pp 36-41.

AF 1452306

Sci - Phys
19 Jan 61

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(FDD 21645)

The Great Accomplishments of the First Year of the
First Five-Year Construction Plan (China), by
Ho P'ing, 36 pp.

CHINESE, yrbk, Ching-chi Hien-pao, 1954, Hong Kong
Mar 1954, pp 18-24.

CIA/FDD/U-6727

FE - China
Beon

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CTS 62/Nov 54

(DC-3504/5).

Raise the Red Flag Contest Movement for Increasing
Production to New Heights, While Stressing
Economy and Safety, by Ho Ping-chang, 4 pp.

CHINESE, per, Mei-t'an Kung-yeh, No 11, 10 Jun
1959. pp 3-7. (Extracts)

JPRS-1061-D

FE - China

Econ - Coal Industry and Machine Industry

Dec 59

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(DC-2772).

1958 Achievements and 1959 Tasks, by
Ho Ping-chang, 9 pp. (excerpts)

CHINESE, per, Mei-t'an Kung-yeh, No 4, 19 Feb 1959,
pp 2-5, 20.

JPRS-770-D

FE - China
Econ - Coal Industry
Jul 59

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(NY-6429)

Preparation of Gibberellin, by Ho P'ang, 4 pp.

CHINESE, per, Sheng-wu-hsueh T'ung-pao, No 6,
1959, pp 277-278.

JPRS 9656

Sci - Biol
Aug 61

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(NY-4340)

Problems of the Continued Growth of Labor
Productivity in the Third Five-Year Plan, by
Karel Hopp, Milos Pick, 12 pp.

CZECH, per, Prace a Mada, No 1, 1960, pp 7-15.

JPRS 7445

E&ur - Czechoslovakia

From

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Jan 61

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